



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:  
Guicherit et al.

Serial No: 09/724277

Filed: 11/28/00

For: MEDIATORS OF HEDGEHOG  
SIGNALING PATHWAYS,  
COMPOSITIONS AND USES  
RELATED THERETO

Attorney Docket No. CIBT-P04

Art Unit: 1624

Examiner: D. Rao

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*Colleen Breeden*  
Colleen Breeden

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

This amendment is being filed in response to the outstanding Office Action, mailed September 24, 2003, in connection with the above application. Please enter the following amendments:

**Amendments to the Claims** are reflected in the list of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper